VMA0276

DECLARATION IN SUPPORT OF PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; that I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the invention entitled:

Which	10	describ	an and	Claim	മ
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REDUCTION OF INTERFERENCE CAUSED BY PWM MOTORS
which is described and claimed
in the attached specification; in the specification filed, as U.S. Application Serial No, and as amended
hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as filed and as amended by any amendment referred to above.
acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).
acknowledge an assignment of my entire interest in the above invention to VALEO ELECTRICAL SYSTEMS, INC., and I hereby direct that all communications concerning this application be sent to the Assignee's Attorneys:
JACOX, MECKSTROTH & JENKINS 2310 Far Hills Building Dayton, Ohio 45419-1575 A.C. 937: 298-2811
further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are bunishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent ssuing thereon.
Full Name of Sole or First Inventor: Thomas James Gallagher
nventor's Signature Residence 30 Eagle Ridge Road, Lake Orjon, MI 48360 Citizenship: United Kingdom
Post Office Address: c/o Valeo Electrical Systems, Inc.
3000 University Drive
Auburn Hills, MI 48326

Auburn Hills, MI 48326

Full Name of Sixth Joint Inventor, If Any: John R. Suriano

Inventor's Signature

Residence: 295 Cherryland, Auburn Hills, MI 48326

Citizenship: USA

Post Office Address: c/o Valeo Electrical Systems, Inc.

3000 University Drive Auburn Hills, MI 48326 Date: 23 JANOY

Full Name of Second Joint Inventor, If Any: Hong Jiang	
Inventor's Jane Jiane Date: 1/23/6	4
Residence: 3242 Salem Drive, Rochester Hills, MI 48306 Citizenship: China Post Office Address: c/o Valeo Electrical Systems, Inc. 3000 University Drive Auburn Hills, MI 45326	
Full Name of Third Joint Inventor, If Any: Sergei Kolomeitsev	
Inventor's Signature Residence: 4522 Woodcliff Court, Rochester, MI 48306 Citizenship: Russia Post Office Address: c/o Valeo Electrical Systems, Inc. 3000 University Drive Auburn Hills, MI 48326	<u>⁄</u>
Full Name of Fourth Joint Inventor, If Any: Benjamin L. Miciano	
Inventor's Signature Date: 23.Jan 54 Residence: 3939 Andover Avenue, Auburn Hills, MI 48326 Citizenship: USA Post Office Address: c/o Valeo Electrical Systems, Inc. 3000 University Drive Auburn Hills, MI 48326	
Full Name of Fifth Joint Inventor, If Any: Pirakalathan Pathmanathan	
Inventor's Signature Date: Residence: 30 Eagle Ridge Street, Lake Orion, MI 48360 Citizenship: Sri Lanka Post Office Address: c/o Valeo Electrical Systems, Inc. 3000 University Drive Auburn Hills, MI 48326	SIGNAL
Full Name of Sixth Joint Inventor, If Any: John R. Suriano	
Inventor's Signature Date: 23 JAN Residence: 295 Cherryland, Auburn Hills, MI 48326 Citizenship: USA	<u>o</u> 4

Post Office Address: c/o Valeo Electrical Systems, Inc. 3000 University Drive Auburn Hills, MI 48326

Oocket No. VAL 156 P2

POWER OF ATTORNEY

Whereas VALEO ELECTRICAL SYSTEMS, INC., a corporation of the State of Delaware, having a place of business at 3000 University Drive, Auburn Hills, Michigan 48326-2356, is the owner by assignment of the entire right, title and interest in and to United States Patent Application entitled

REDUCTION OF INTERFERENCE CAUSED BY PWM MOTORS (Docket VAL 156 P2)

and of the inventions described and claimed therein;

VALEO ELECTRICAL SYSTEMS, INC. hereby appoints:

Matthew R. Jenkins Reg. No. 34,844
Alan F. Meckstroth Reg. No. 22,607
J. Gordon Lewis Reg. No. 28,735

its attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Address all correspondence to: JACOX, MECKSTROTH & JENKINS, 2310 Far Hills Building, Dayton, Ohio 45419-1575. Address all telephone calls to A.C. 937: 298-2811.

VALEO ELECTRICAL SYSTEMS, INC.

By Joshua Sherbin	
ltsSecretary	
Date 15 October 2003	
Signed	-



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Inventor(s)

Thomas James Gallagher

Hong Jiang

Sergei Kolomeitsev Benjamin L. Miciano

Pirakalathan Pathmanathan

John R. Suriano

Title

REDUCTION AND INTERFERENCE

CAUSED BY PWM MOTORS

Docket

VAL 156 P2

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Mail Stop Missing Front, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

Roberts Lastin

yped or printed name of person mailing paper or fee

Signature of person mailing paper or fee

CERTIFICATE UNDER 37 CFR 3.73(b)

Valeo Electrical Systems, Inc. a corporation of the State of Delaware, certifies that it is the Assignee of the entire right, title and interest in the patent application identified above by virtue of an Assignment from the Applicant(s) for the patent application identified above, a copy of which is attached.

The undersigned has reviewed the Assignment of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the Assignee identified above.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the Assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under §1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Jate:	15_October 2003	
Name:	Joshua Sherbin	<u></u>
Title:	Secretary A	
,		
Signature:		
Ü		
)	•

Filed

Copy

ASSIGNMENT

WHEREAS, I/we, Thomas James Gallagher of 30 Eagle Ridge Road, Oakland County, Lake Orion, MI; Hong Jiang, of 3424 Salem Drive, Oakland County Rochester Hills, MI; Sergei Kolomeitsev, of 4522 Woodcliff Court Oakland County, Rochester, MI; Benjamin L. Miciano, of 3939 Andover Avenue, Oakland County, Auburn Hills, MI; Pirakalathan Pathmanathan, of 30 Eagle Ridge Street, Oakland County, Lake Orion, MI; and John R. Suriano, of 295 Cherryland, Oakland County, Auburn Hills, MI, invented certain new and useful (Docket VAL 156 P2) REDUCTION OF INTERFERENCE CAUSED BY PWM MOTORS for which I/we executed an application for letters patent of the United States, on even date herewith;

AND WHEREAS, VALEO ELECTRICAL SYSTEMS, INC. a corporation of the State of Delaware, with a place of business at 3000 University Drive, Auburn Hills, MI 48326, hereinafter called the Assignee, is desirous of acquiring the entire right, title and interest in and to said application and the inventions therein disclosed and any letters patent that may issue thereon;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other valuable consideration, receipt whereof is hereby acknowledged, I/we hereby sell, assign and transfer unto said Assignee, its successors and assigns, the entire right, title and interest in and to said application and any divisions or continuations thereof, and the inventions therein disclosed, and any improvements thereon, and any patent or patents that may be issued or reissued thereon, and I/we hereby authorize and request the Commissioner of Patents and Trademarks to issue any letters patent thereon, and reissues thereof, to said Assignee, its successors and assigns; and I/we hereby authorize said Assignee, its successors and assigns, to file in its own name applications for patent in foreign countries in connection with the inventions hereby transferred, under the International Convention, the European Patent Convention and the Patent Cooperation Treaty, claiming the priority of said United States application or otherwise, and to secure in its own name the patent or patents issued thereon; and I/we hereby agree that, upon request, I/we will sign all papers, and make all rightful oaths, and do all acts which said Assignee, its successors or assigns, may consider necessary in connection with said United States application, and in connection with any other United States or foreign applications that may be filed in connection with said inventions, and with any improvements thereon, and in connection with any patents issued or reissued thereon.

ر ا	IN TESTIMONY WHEREOF, I/we hereunto	set my/our hand and seal this
day of <u>Feb·</u>	, 200 <u>4</u> .	490.111
Witness:	<u> </u>	homas James Gallagher
		None Jeans
Date:	 F	ong Jiang
Date:		Tiels
	S	ergei Kolomeitsev
Date:	· · · · · · · · · · · · · · · · · · ·	Billing
	Е	enjamin 4 Miciano
Date:		irakalathan Pathmanathan SIBNATULE
		SIGNATURAL STREET
Date:		ohn R. Suriano